

DERWENT-ACC-NO: 1997-151608

DERWENT-WEEK: 199714

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TITLE: Non-aq. electrolyte sec. battery -
comprising carbon@ cathode which can dope lithium, anode and
non-aq. electrolyte

PATENT-ASSIGNEE: SONY CORP [SONY]

PRIORITY-DATA: 1995JP-0174812 (July 11, 1995)

PATENT-FAMILY:

PUB-NO	MAIN-IPC	PUB-DATE	LANGUAGE
JP 09027344 A	H01M 010/40	January 28, 1997	N/A
013			

APPLICATION-DATA:

PUB-NO	APPL-DESCRIPTOR	APPL-NO
JP 09027344A	N/A	1995JP-0174812
July 11, 1995		

INT-CL (IPC): H01M004/02, H01M004/04, H01M004/62,
H01M010/40

ABSTRACTED-PUB-NO: JP 09027344A

BASIC-ABSTRACT:

The non-aq. electrolyte sec. battery is composed of carbon cathode which can dope and de-dope Li, anode and non-aq. electrolyte. The anode contains conductor of mixt. of flake shape and fibre shape carbon materials.

ADVANTAGE - The non-aq. electrolyte sec. battery is free from destruction of anode even when using at heavy load discharge condition.

CHOSEN-DRAWING: Dwg. 3/7

TITLE-TERMS: NON AQUEOUS ELECTROLYTIC SEC BATTERY COMPRIZE

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CARBON@ CATHODE CAN
DOPE LITHIUM ANODE NON AQUEOUS ELECTROLYTIC

DERWENT-CLASS: L03 X16

CPI-CODES: L03-E01B3;

EPI-CODES: X16-B01F; X16-E01C;

SECONDARY-ACC-NO:

CPI Secondary Accession Numbers: C1997-048445

Non-CPI Secondary Accession Numbers: N1997-125365

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